



Composition

Reels-holder for tubular film
 Hot printing unit
 Tubes unwinding, cutting and positioning
 High frequency welding press pneumatically operated
 High frequency generator incorporated in the structure of the press
 Index device by a mobile clamp operating by a "Brushless" motor
 Automatic removal scrap unit
 Liquid circulation refrigerating unit
 Control panel with PLC (remote service on request)
 Push-button panel with touch screen

Technical characteristics

Reel maximum diameter:	400 mm
Reel maximum width:	450 mm
Press maximum closing force:	1600 kg
Press upper plate dimension:	450x600 mm
Press down plate dimension:	550x700 mm
Indexing unit forward (minimum - maximum):	150 ÷ 520 mm
Output power of the generator:	15 kW
Working frequency:	27.12 MHz ± 0.6%
Feeding voltage:	400 V - 3Ph+G - 50 Hz (other voltages on request)
Compressed air pressure:	0.6 Mpa
Item product:	EVA medical bags 1000 - 2000 - 3000 ml with 3 tubes for enteral and parenteral alimentation
Foreseen productivity:	800 pieces/hour (2000 ml bags)